

TEAC®

LCD2633A/LCD3233A
LCD3733A/LCD4233A



USER MANUAL

IMPORTANT!

WARRANTY INFORMATION INSIDE. PLEASE READ

WWW.TEAC.COM.AU

TEAC WARRANTY REGISTRATION

Please read this warranty card.

Keep your purchase receipt to enable you to proceed quickly in the event of a Warranty Service.

Warranty Terms & Conditions

1. TEAC warrants to the original retail purchaser only, that this product is free from defects in material and workmanship under normal domestic use and authorises free service during the warranty period at any TEAC Authorised Centre only. TEAC warranty only applies to products purchased, used and serviced in Australia.
2. Subject to the terms herein, this warranty effectively covers the equipment as specified in the Warranty Periods Table from the date of purchase.
3. All parts, except the external cabinet, are warranted as specified in Warranty Periods Table, and will be repaired or replaced at the sole judgement of TEAC.
4. Normal customer maintenance as described in the owner's manual is not covered by this warranty (such as cleaning VCR heads etc.)
5. This warranty does not apply to equipment showing abuse, damage or that it may have been tampered with, altered or repaired outside any TEAC Authorised Service Centre. If so, the warranty will be void.
***Your nearest Authorised TEAC Service Centre is listed in your Owners Manual**
6. In the event that this unit or any defective parts must be returned to TEAC Service Centres, a copy of this warranty certificate and of your purchase receipt must be enclosed to be a valid warranty. Such equipment or parts must be sent freight prepaid to the nearest authorised TEAC Service Centre. After the repair, the unit will be available for collection by the owner or it will be returned to the owner. The warranty does not cover freight or insurance. In all cases of in-transit damages or loss, a claim must be filed against the carrier by the purchaser.
7. In home service will only be provided as part of this warranty if all the following conditions are met;
 - a) The product is a Colour Television of 51cm screen size or over.
 - b) The product is within the warranty period.
 - c) The product is located within the normal service area of the local TEAC Service Provider.In any other situation or circumstance, where an in home service call is made, a service fee will be charged by the Service Provider.
8. TEAC National Service Centre in home service and installation is available at competitive rates.
9. No one is authorised to assume any liability on behalf of TEAC or impose any obligation on it, in connection with the sale of any equipment other than as stated in this warranty and outlined above.
10. In no event will TEAC be responsible or liable for indirect or consequential damages from interrupted operations or other causes.
11. Warranty is not transferable to any subsequent purchaser if the product is sold during the warranty period,

TEAC PRODUCT	WARRANTY PERIOD
Televisions / Plasma 106 cm and above	1 Year (In-Home Service Included)
LCD televisions 56cm and above	1 Year (In-Home Service Included)
Televisions 51cm and above	1 Year (In-Home Service Included)
Televisions under 51 cm	1 Year (No In-Home Service)
Digital Set Top Boxes	1 Year (No In-Home Service)
VCR	1 Year (No In-Home Service)
DVD	1 Year (No In-Home Service)
DVD Recorder	1 Year (No In-Home Service)
Audio Systems	1 Year (No In-Home Service)

* Extended promotional warranty may apply to certain products (for more info please contact: service@teac.com.au)

In home service administration fee is applied after 1st year of warranty.

TEAC WARRANTY REGISTRATION

Please keep this information for your own records.

Please refer to the owner's manual to ensure that you have followed the correct installation and operating procedures.

1. Read owner's manual carefully
2. If you require Warranty Service, please contact the TEAC Service Centre
3. Please have your purchase receipt as your proof of purchase and the following details completed for a valid Warranty.

Owner's Name

Owner's Address

Postcode

Model Name/No.

Serial No.

Dealer's Name

Dealer's Address

Postcode

4. Please ensure that your product is packed appropriately upon return to the service centre.

If you have any other queries regarding service or warranty please contact the TEAC National Service Centre below.

TEAC[®]

service@teac.com.au

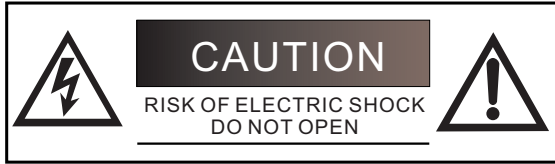
www.teac.com.au

1800 656 700

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Safety Precautions



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the unit's cabinet that may be of sufficient magnitude to constitute a risk of electric shock to



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the manual accompanying the unit.

WARNING:

To prevent fire or electric shock, do not expose the unit to rain or moisture. never attempt to open the cabinet, dangerous high voltages are present in the unit. refer servicing to qualified service personnel.

DON'T PLACE TO WET LOCATION

Apparatus shall not be exposed to dripping or splashing with water, and do not place objects filled with liquids on the apparatus, such as vases.

NOTE TO CABLE/TV INSTALLER:

This equipment has been tested and found to comply Australia regulation standard. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- ✎ Reorient or relocate the receiving antenna.
- ✎ Increase the separation between the equipment and receiver.
- ✎ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- ✎ Consult the dealer or an experienced radio/TV technician for help.
- ✎ When in use, there must be a distance at least 5cm between the TV and some object front or back of it, at least 1cm between the TV and some object leftward or rightward of it .

CAUTION:

Do not attempt to modify this product in any way without written authorization from TEAC. Unauthorized modification, warranty will be void.

RECORD YOUR MODEL NUMBER
(Do this now, while it is convenient)

The model and serial number of your Machine are located on the back of the TV cabinet. For your future convenience, we suggest that you record these numbers here:

MODEL NO. _____
SERIAL NO. _____

Important Safety Instructions

1. Read These Instructions

All the safety and operating instructions should be read before the product is operated.

2. Keep These Instructions

The safety and operating instructions should be retained for future reference.

3. Adhered to all warning

All warnings on the product and in the operating instructions should be adhered to.

4. Follow All Instructions

All operating and use instructions should be followed.

5. Do not use this product near water

Do not use this product near water for example, near a bathtub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.

6. Clean only with dry cloth

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use dry cloth for cleaning.

7. Do not block any ventilation openings. Install in accordance with the manufacturer instructions.

8. Do not install near any heat sources such as radiators, heat register, stoves, or other apparatus (including amplifiers) that produce heat

9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades, one blade is wider than the other. A grounding type plug has two blades and third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

11. Only use attachments and accessories specified by the manufacturer.

12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, please take caution when moving the cart to avoid injury from tip-over.



13. Unplug this apparatus during lightning or unused for a long period of time.

14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

15. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company.

16. Protective Attachment Plug -The product is equipped with an attachment plug having overload protection. This is a safety feature. See Instruction Manual for replacement or resetting of protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug.

Important Safety Instructions

17. Power Lines

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

18. Overloading

Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.

19. Object and Liquid Entry

Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill any kind of liquid on the product.

20. Replacement Parts

When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.

21. Safety Check

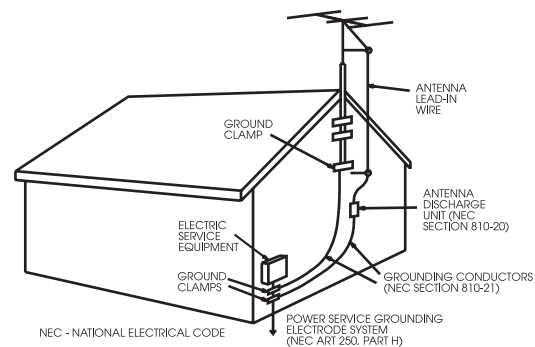
Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

22. Wall or Ceiling Mounting

The product should be mounted to a wall or ceiling only as recommended by the manufacturer. Any mounting of the product should follow the manufacturer instructions, and should use a mounting accessory recommended by the manufacturer.

23. Outdoor Antenna Grounding

If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements for the grounding electrode. See figure below.



Important User Guidance Information

In order to obtain maximum enjoyment from this TEAC LCD Display System, please first read this information carefully. With the TEAC LCD, you can be assured of a high quality LCD Display System with long-life and high reliability. To achieve images of exceptional quality, this TEAC LCD Display System incorporates state-of-the-art design and construction, as well as very precise and highly advanced technology.

Installation guidelines

The TEAC LCD Display System incorporates a very thin design. To ensure safety, please take the proper measures to mount or install the LCD Display with the recommend mounting Base (on next page), in order to prevent the unit from tipping over in the event of vibration or accidental movement. This product should be installed by using only parts and optional accessories designed by TEAC. Use of accessories other than the TEAC stand or installation wall bracket may result in instability, and could cause injury. For custom installation, please consult the dealer or TEAC service centre. To ensure correct installation, experienced and qualified experts must install the unit.

TEAC will not be held responsible for accident or damage caused by the use of parts and accessories manufactured by other companies. To avoid malfunction and overheating, make sure that the vents on the main unit are not blocked when installing to ensure proper heat emission:

- Distance the unit slightly from other equipment.
- Do not mount the unit flush against the walls, etc. As show below.
- Do not fit the unit inside narrow spaces where ventilation is poor.
- Do not cover with a cloth, etc.
- Clean the vents on the sides and rear of the unit to remove dust build-up, by using a vacuum cleaner set to its lowest suction setting.
- Do not place the product on a carpet or blanket.
- Using the unit without proper ventilation may cause the internal temperature to rise, and could result in possible malfunction. Any malfunction may occur due to:
an inappropriate installation site, improper assembly, installation, mounting. However, TEAC cannot be held responsible for such accidents or malfunction.
- CAUTION regarding Placement

To maintain proper ventilation, be sure to leave a space around the unit (from the largest outer dimensions including projections) equal to or greater than:

Left and right Panels : 10cm

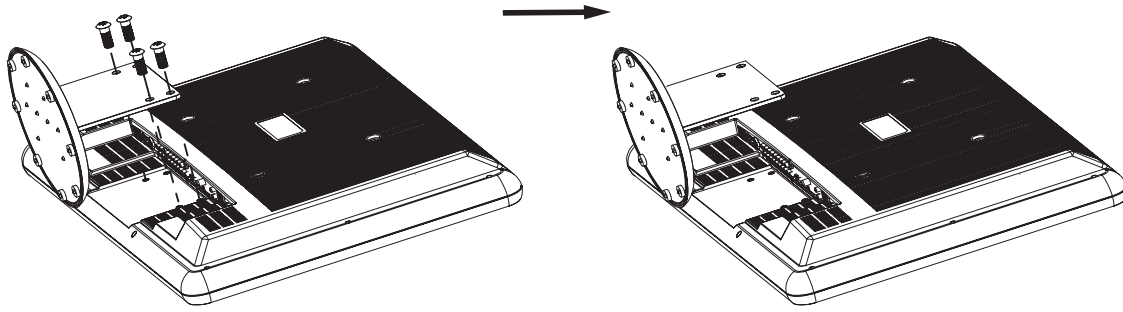
Rear Panel : 5cm

Top Panel :10cm

The ventilation should not be impeded by covering the ventilation slots with items, such as newspapers, table-cloths, curtains, etc.No naked flame sources, such as lighted candles, should be placed on the apparatus.

Stand Uninstall

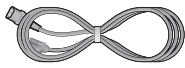
Please follow the instructions given.



- 1.Lay the LCD TV/Monitor face-down on a flat surface with a cushion or other soft materials to protect the screen.
- 2.Remove all cables connected on the TV/Monitor.
- 3.Remove the four screws and then remove the stand from the LCD TV/Monitor.
- 4.Now you are ready to install Wall mounting device (Optional).

Accessory List

Please check the accessories and ask the local dealer for help when they are lost or damaged.



Power Cord (×1)



User's manual (×1)

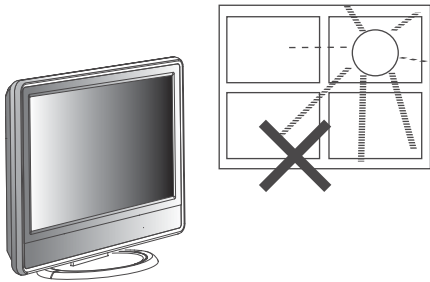


Remote control (×1)

Note: Please use the power cord which includes the ground wire.
This TV set shall be connected to a main socket outlet with a protective grounded AC power outlet.

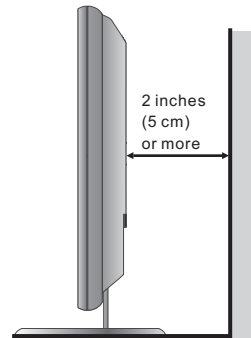
Where to place the TV

1. Selecting where to place the TV.



(Picture A)

2. Handling the TV.



(Picture B)

Caution:

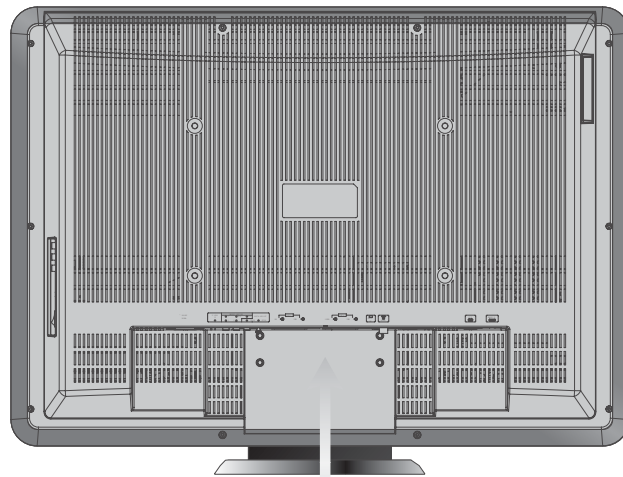
- Select a place without direct sunlight or good ventilation(Picture A)
- Do not remove the stand from the display unless using a proper wall mount.
- Keep enough space above and behind the TV.(Picture B)
- The TV is heavy, make sure to move it safely.



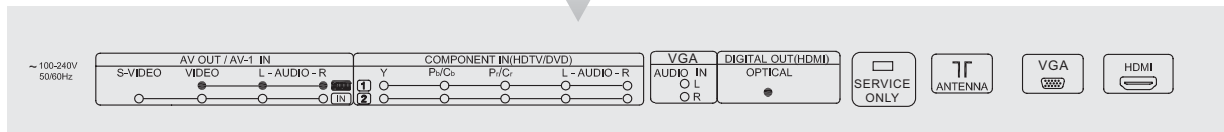
- ❶ Speaker
- ❷ Remote control sensor
- ❸ Standby indicator
- ❹ SOURCE
Press it to display the menu of the available viewing source.
- ❺ MENU
Press it to display the OSD menu.
- ❻ CH+/-
Press it to choose the channel. The two buttons also act as direction buttons ▲/▼ .
- ❼ VOL+/-
Press it to adjust volume . The two buttons also act as direction buttons ◀/▶ .
- ❽ POWER
Power on/off the TV.

Back Panel Description

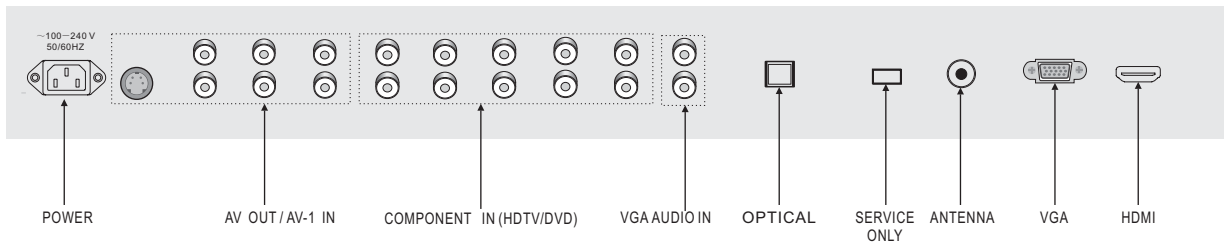
Back Panel of models: LCD3233A/LCD3733A/LCD4233A



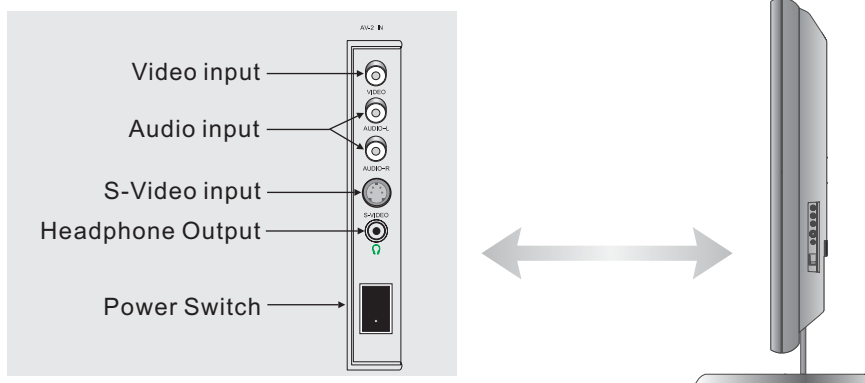
Rear interface



Rear interface description

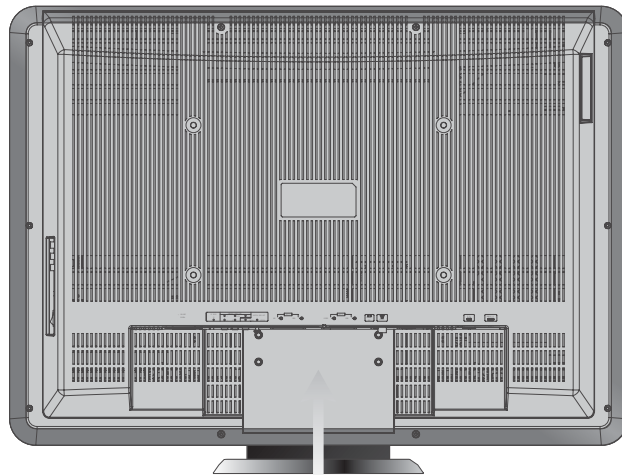


Side interface:

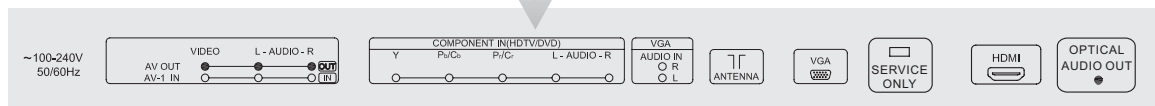


Back Panel Description

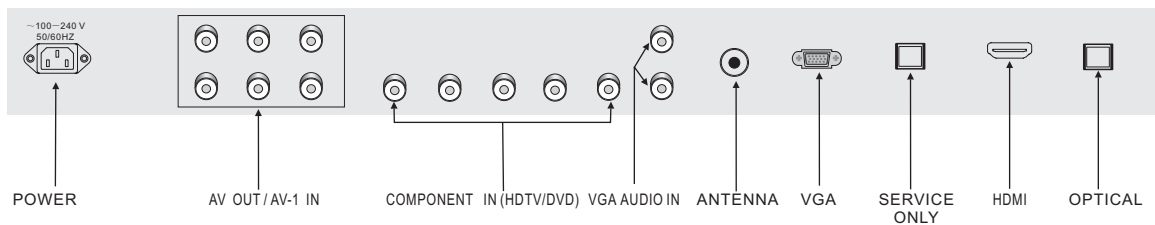
Back Panel of mode: LCD2633A



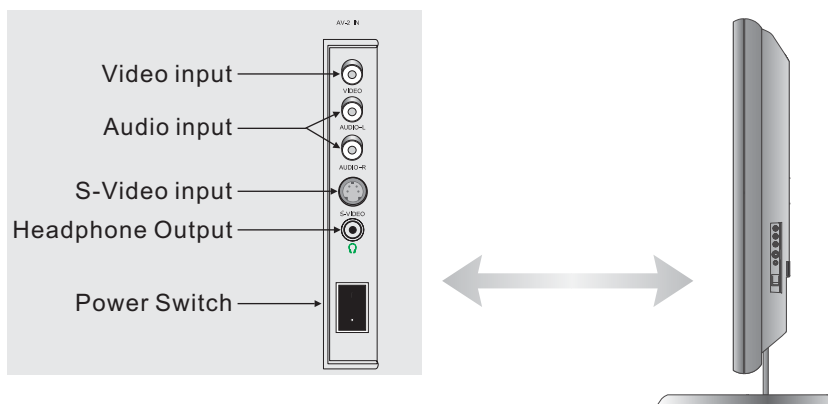
Rear interface



Rear interface description

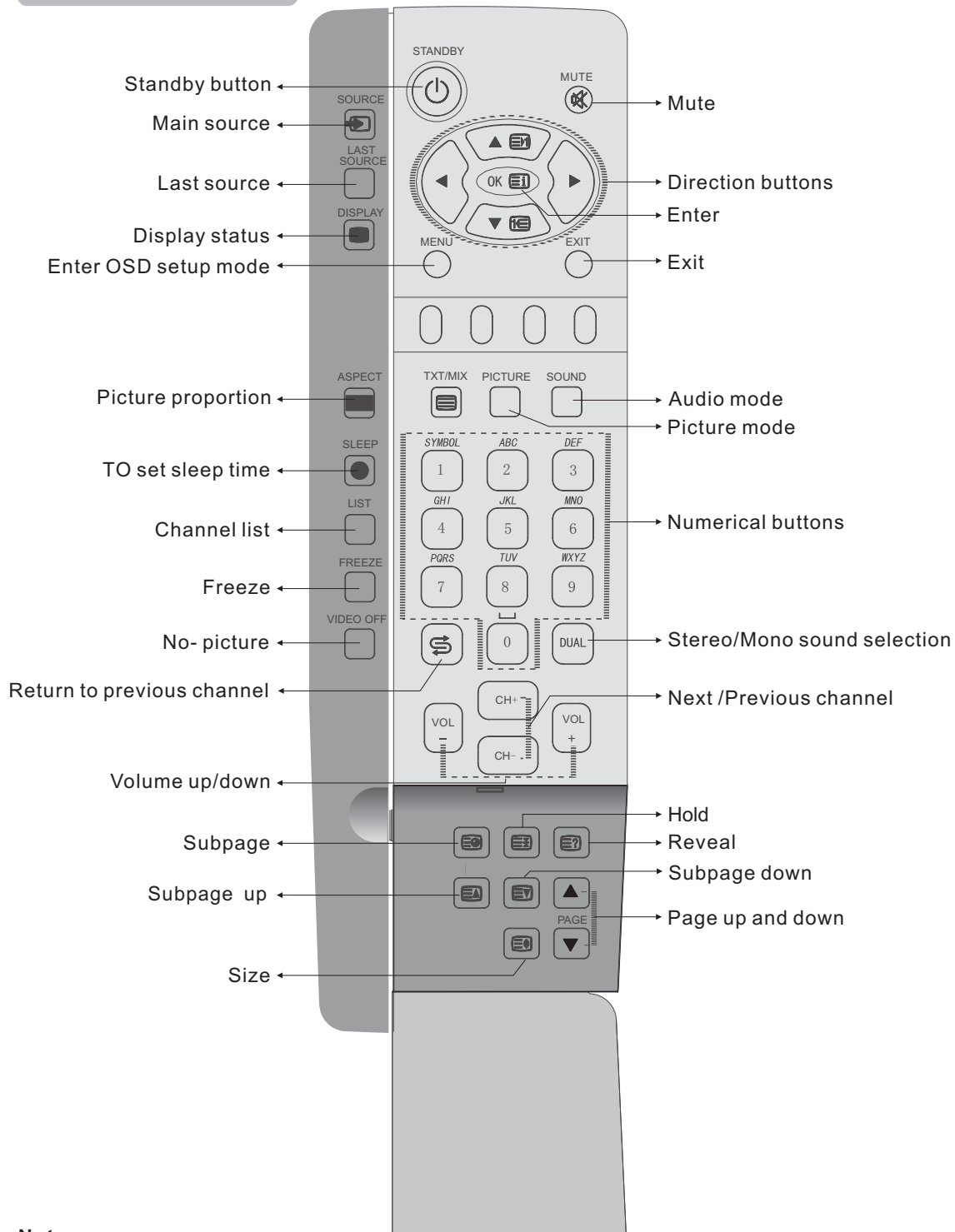


Side interface:



Remote Control Overview (All Functions Except Teletext)

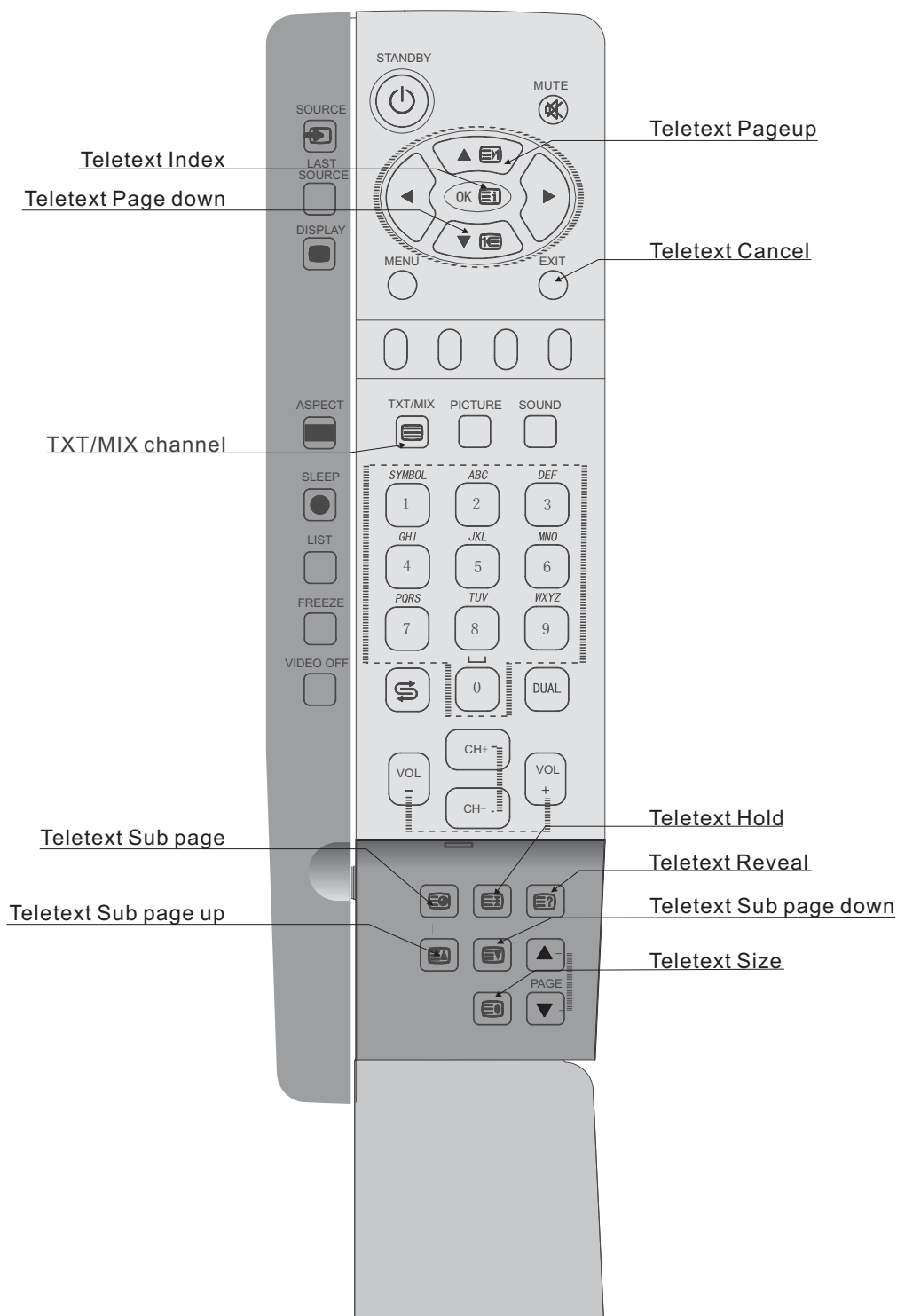
Standard Remote Control



Note:

1. This remote control needs two pieces of batteries.
2. For details of the buttons operation, please refer to the "Button Instruction"(Page 19).

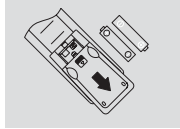
Remote Control Overview (Teletext Functions)



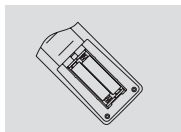
Remote Control Operation

Batteries Installation

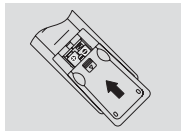
Push as the arrow shows to take off the back cover.



Insert the batteries with correct polarity.



Put the cover back as the arrow shows.



Remote control direction

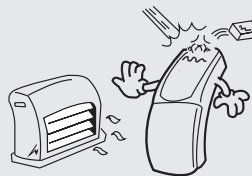
Point the remote control at the remote control sensor.



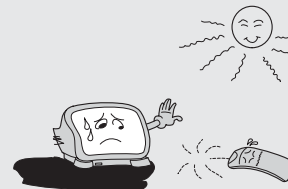
Make sure there are no objects between the remote control and its sensor.



Don't place the remote control near a heater or in a damp place. A strong impact on remote control may damage it.



Signal from the remote control may be disturbed by sun light or other strong light. In this case, darken the room.

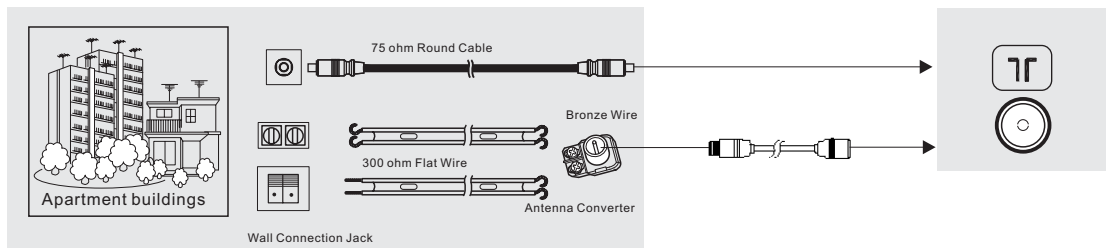


Connection

Antenna Connection

Indoor Antenna Connection

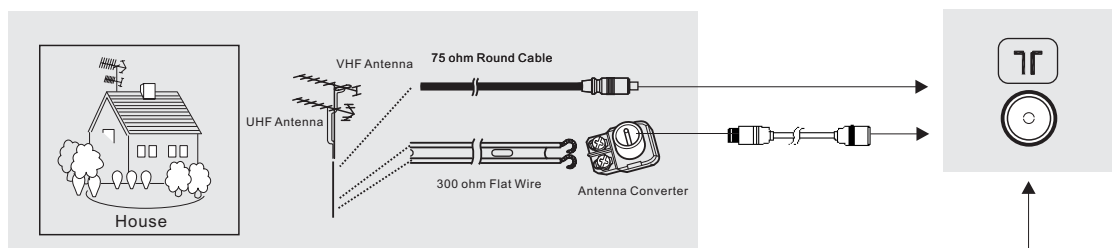
Typical Wall antenna jack used in apartment buildings, connect the antenna cable as shown below (Please use the correct type of antenna cable according to the type of wall antenna jack).



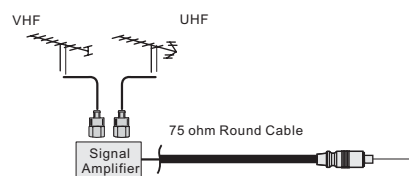
- *If you have a 75 ohm round cable, insert the bronze wire and then tighten the connection nut.
- *If you have a 300 ohm flat wire, connect the twisted wire to the antenna converter and then connect the converter to the antenna jack on the TV.
- *When using 75 ohm round cable, please do not bend the bronze wire, it may make the video quality poor.

Outdoor Antenna Connection

This type of antenna is commonly used in a house.

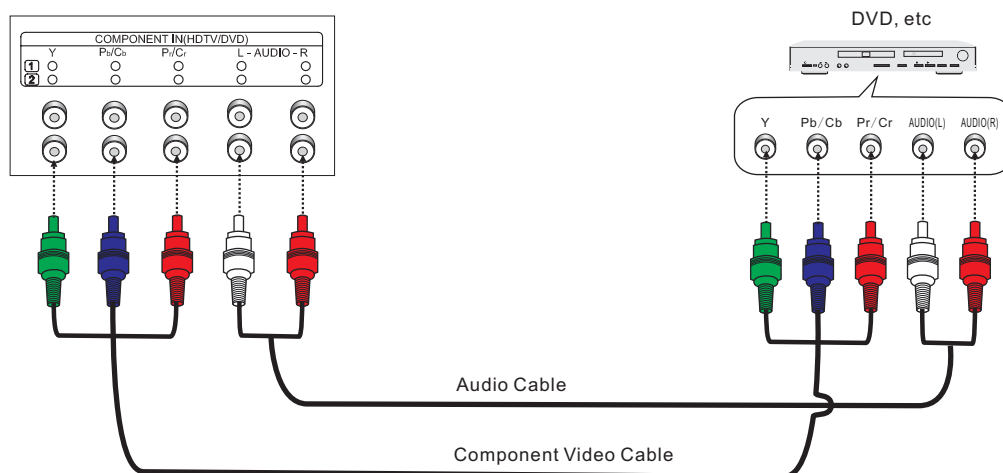


- *In poor signal areas, to get better picture quality, install the antenna as shown to the right. For optimum picture quality, adjust antenna direction.
- *You can share the antenna signal with a signal splitter for two TV sets.



Connection

YPbPr/YCbCr (Component) Connection



Note:

Please refer to the illustration above to connect the TV with DVD player or other component signal sources. Connect YPbPr/YCbCr Cable and Audio Cable to corresponding jacks of DVD player or other component signal sources.

Please select "Component1" in the source menu when you connect component signal source. There is only one "Component" for LCD2633A.

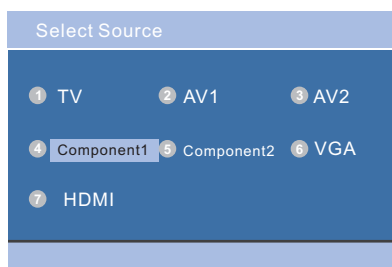
How to select the viewing source

Please press the "SOURCE" button, then use numerical buttons directly to select source item, or use the direction key to select source.

For example:

select the "Component1" source .

Please press the "SOURCE" button, the source menu will display on the screen.

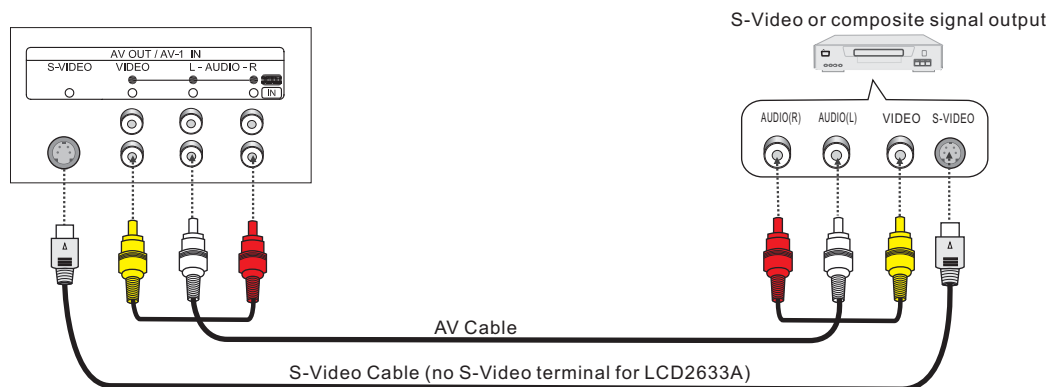


Please use numerical buttons directly to select source "Component1", or use the direction buttons to select the desired signal and then press the "OK" button to confirm.

Note: There is only one "Component" for LCD2633A.

Connection

Rear S-Video and Video (Composite) Connection



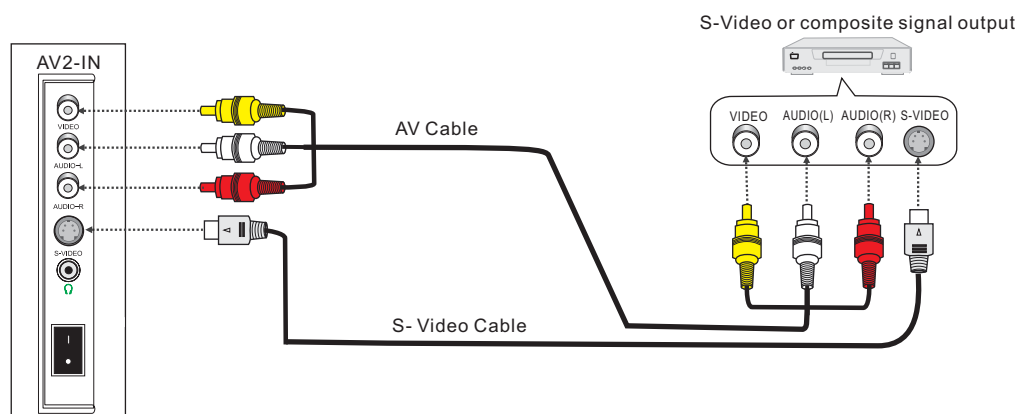
Note:

1. Please refer to the illustration above and to connect TV with S-Video or other composite signal sources. Connect S-Video/composite video cable and audio cable to corresponding jacks of DVD player or other composite signal sources. Please choose "AV1" in the source menu when you connect DVD player or other source.
2. When S-Video and composite video are connected at the same time, S-Video would be employed to approach the best video effect. If composite video is necessary, please disconnect S-Video cable.

How to select "AV1" source

Please refer to page 14.

Side S-Video and Video (Composite) Connection



Note:

1. Please refer to the illustration above to connect TV with S-Video or other composite signal sources. Connect S-Video/composite video cable and audio cable to corresponding jacks of DVD player or other composite signal sources. Please select "AV2" in the source menu when you connect DVD player or other source.
2. When S-Video and composite video are connected at the same time, S-Video would be employed to approach the best video effect. If composite video is necessary, please disconnect S-Video cable.

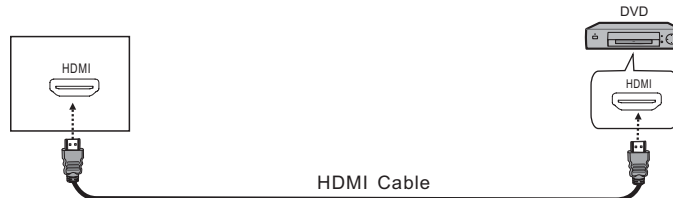
How to select "AV2" source

Please refer to page 14.

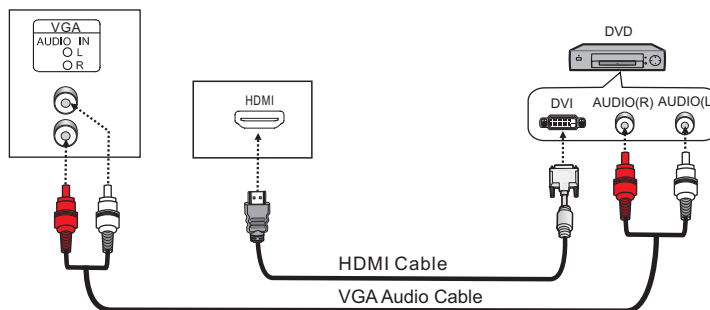
Connection

HDMI Connection

Picture A



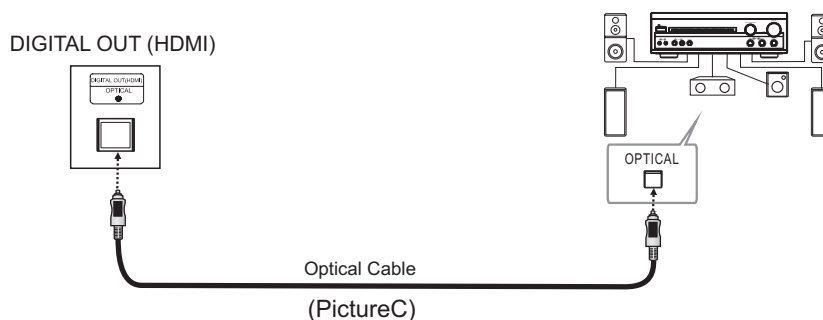
PictureB



Connect TV with corresponding jacks on DVD or STB, and switch the source to HDMI in Source menu. (Picture A/B)

1. If connecting with an HDMI cable, it is not necessary to connect an audio cable.
2. If connecting to equipment which has only a DVI output terminal, DVI or HDMI adapter cables and an audio cable are necessary (Picture B).

When connecting with HDMI, you can get better audio effect by connecting digital audio signal device to other playing devices like an amplifier through Optical connector (Picture C).



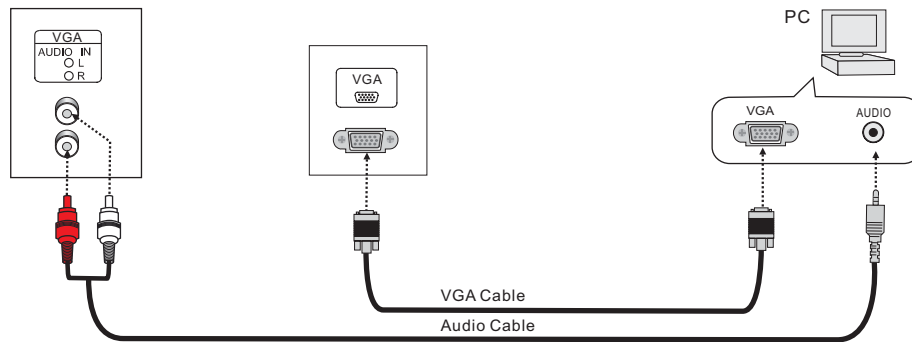
Note: Optional HDMI cable is not supplied, you can purchase from your local TEAC service center.

How to select viewing source("HDMI")

Please refer to page 14.

Connection

VGA Connection



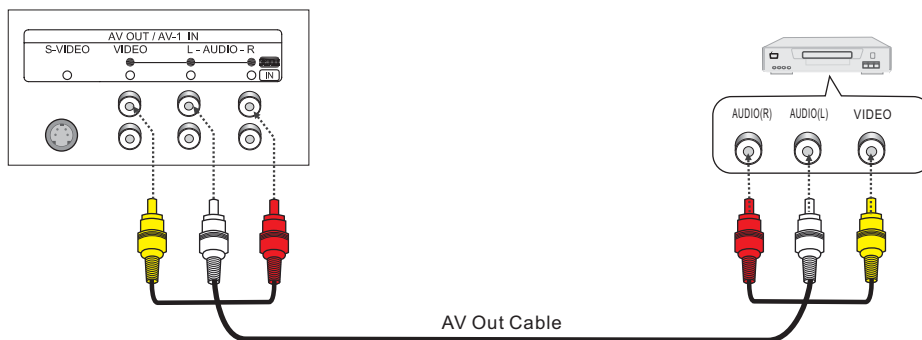
Note:

1. Please refer to the illustration above on how to connect the LCD TV with PC or DVD player. Connect VGA Cable and Audio Cable to the corresponding jacks of PC and select the signal source as "VGA".
2. If you connect VGA Cable to disc player or Set Top Box, please select "VGA" and set the output mode as "VGA". Please choose "VGA" in the "Source menu" when you connect disc player or Set Top Box with VGA source out.

How to select viewing source("VGA")

Please refer to page 14.

AV Out Connection



Note: Please refer to the illustration above to connect the TV with other devices including a VCR and etc. Connect audio and video output cable to the corresponding jacks of these AV devices.



Basic Operation

Power on / Power off


1. Plug the power cable into the power socket, make sure the output voltage and frequency of the power is correct with this machine.
2. Turn on the main power switch on the right side, the red light on the front will be grown, then the TV will be in standby mode. Press "STANDBY" button on remote control or "Power" button on the front board, the TV will come on. And the indicator changes to green.
3. Press "STANDBY" button on the remote control to turn off the TV, and the TV will enter standby mode, the indicator changes from green to red. Press the main power switch and it will stop working.

Note: Please remove the plug when the TV is not in use for a long time.


Channel Shift

-  ● In TV mode, press "CH+" button to select next channel, and press "CH-" button to select previous channel.
-  ● Press this button to toggle between current and previous channel.

Numerical Button

-  ● Select a one-digit channel: Press 0-9 directly to select your desired channel.
- Select two-digit channel: Press 1-9 to input the first digit and press 0-9 to input the second digit.
- Select three-digit channel: Press 1-9 to input the three digits in turn(100-199).


Volume Adjust

-  ● Press "VOL+" button to increase the volume.
- Press "VOL-" button to decrease the volume.




Note: It is the same way to increase and decrease the earphone volume when the earphone is connected.


Sound Off

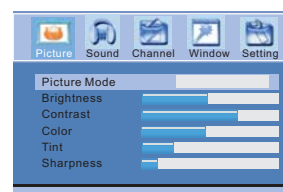
-  ● Press this button to mute audio, press it again to resume.

Display Status

-  ● Press the "DISPLAY" button, the screen will display the information of the Current channel.


View Menu

-  ● Press "MENU" button on the remote control or "MENU" button on the front board to display OSD menu. Press "MENU" button continuously, it will shift among Picture, Sound, Channel, Window and Setting menu.




Button Instruction


Last Source

- LAST SOURCE  ● Press this button to switch between the last signal source and the current one. For example, when the signal source is TV, last source is VGA, press this button to switch to VGA and press it again to return to TV.

Video Off

- VIDEO OFF  ● Press this button to enjoy music without video. Press again to resume.

Sound Mode Adjustment

- SOUND  ● Press "Sound" button on the remote control to enter the sound effect setting as follows.




Press "◀/▶" buttons or "Sound" button to select your favourite mode.

TXT/MIX

-  ● Press "TXT/MIX" button to display Teletext mode.
Note: How to set Teletext mode, please refer to page 27.


ASPECT

- ASPECT  ● Press "ASPECT" button on the remote control, the following window will display on the screen.



Press "◀/▶" buttons or "Aspect" button to select your favourite mode.
(Full Screen/4:3/Wide/Subtitle/Standard/Zoom 14:9/Zoom 16:9.)


Image Effect Adjustment

- PICTURE  ● Press "PICTURE" button on the remote control, the following window will display on the screen.




Press "◀/▶" buttons or "PICTURE" button to select your favorite mode.

Freeze Image

- FREEZE  ● Press this button to freeze the current image, press it again to exit the freeze mode.

Stereo/Mono Sound

- DUAL  ● When in TV mode, press this button on the remote control, you can select between Stereo and Mono sound during stereo transmission.

Button Instruction

Browse The Channel List



- Press "LIST" button, the channel list will display on the screen.

Channel list			
0	CCTV5	5	CV
1	CCTV1	6	CCT
2	CCTV2	7	CC
3	CCTV3	8	CTV2
4	CCTV4	9	CC3

- Use direction buttons to select specific channel. Use "▲" and "▼" button to switch the listing page. Press the "EXIT" button to quit. Press "OK" button to watch the channel you have selected.

Rename Channel



- You can rename the channel when you are browsing the channel list. Press "LIST" button, the Channel list will display on screen.

Channel list			
0	CCTV5	5	CV
1	CCTV1	6	CCT
2	CCTV2	7	CC
3	CCTV3	8	CTV2
4	CCTV4	9	CC3

- Use direction buttons to select specific channel and press "OK" button to confirm. Then press "OK" button again, the Rename Channel window will display on the screen as below.

Rename Channel	Current Channel: 4
Channel Name: CCTV4	
Rename:	<input type="text"/>

Note: You can input letters by numerical buttons on the remote control. For example:

If you want enter "AV01", press (2) twice, press (8) four times continuously, then enter the (0) once & (1) once. When finishing, you can press "OK" to save it.

Sleep Timer Set Up



- Press "SLEEP" button to set the sleeping clock as below.

Sleep Time	10 Minutes
------------	------------

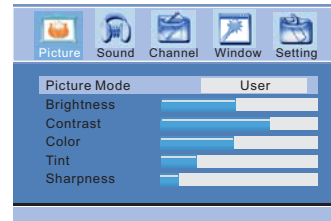
Press "◀/▶" buttons or "SLEEP" button to set the sleep time.

Menu

Picture Menu

You can adjust the Picture to get your desired picture effect.

- ① Press the "MENU" button to enter Picture menu.
- ② Press "▲/▼" buttons to select "Picture Mode".
- ③ Press "◀/▶" buttons to adjust the "Picture mode".



You can also set the image mode via "PICTURE" button on the remote control:



Picture Mode

Press "◀/▶" buttons or "PICTURE" button to select your favourite mode.

Only in the "User" mode, you can adjust Brightness, Contrast, Color, Tint, Sharpness.

A: Press "▲/▼" buttons to select "Brightness/ Contrast /Color/ Tint/ Sharpness".

B: Press "◀/▶" buttons to reach the desired setting.

C: Press "EXIT" button to quit.

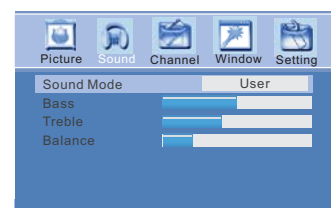
Note:

1. "Color/ Tint" are not adjustable when the Input Source is VGA.
2. "Tint" is not adjustable in HDMI mode.
3. IN "TV/AV", "Tint" is adjustable only when receiving NTSC signal.

Sound Menu

You can use this function to get the perfect audio effect.

- ① Press "MENU" button to select "Sound" menu.
- ② Press "▲/▼" buttons to select sub items.
- ③ Press "◀/▶" buttons to change the setting.
- ④ Press "EXIT" button to quit.



Selected item	◀ button	▶ button
Bass	For weaker bass	For stronger bass
Treble	For weaker treble	For stronger treble
Balance	Decrease audio from the right speaker	Decrease audio from the left speaker

Sound Mode:

Press "◀/▶" buttons to change the sound mode. (Five options: Standard/Soft/Music/Cinema/User)

In "User" mode, you can adjust "Bass/Treble/Balance".

A: Press "▲/▼" buttons to select Bass/Treble/Balance.

B: Press "◀/▶" buttons to change the setting.

C: Press "EXIT" button to quit.

Menu

Channel Menu

Sound System

- 1 Press "MENU" button to select "Channel" menu.
- 2 Press "▲/▼" buttons to select "Sound System".
- 3 Press "◀/▶" buttons to select the suitable system for local TV signal.
- 4 Press "EXIT" button to quit.

Note: For Australia, sound system set to BG.

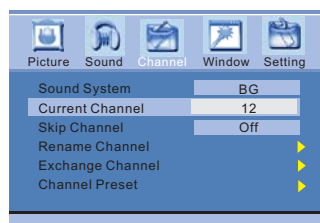


Skip Channel

If you'd like to skip a channel automatically when you browse programs by pressing "CH+/CH-" button, please use this function.

- 1 Press the "MENU" button to select "Channel" menu.
- 2 Press the "▲/▼" buttons to select "Current Channel".
- 3 Press the "◀/▶" buttons to select the number of the channel to be skipped.
- 4 Press the "▼" button to select "Skip Channel" item.
- 5 Press the "◀/▶" buttons to set "On" on the "Skip Channel" item. Then, the channel will be hidden when you select channel with "CH+/CH-". If you want to cancel it, please set "Off" on the "Skip Channel" item.

You can skip one channel or many channels at the same time, but you can still browse all channels by using "LIST" button when "Skip Channel" is on.



Rename Channel

You can also rename the current channel.

- 1 Press "MENU" button to select "Channel" menu.
- 2 Press "▲/▼" buttons to select "Rename Channel".
- 3 Press "▶" button to enter this menu.
- 4 Press "EXIT" button to quit.

Note:

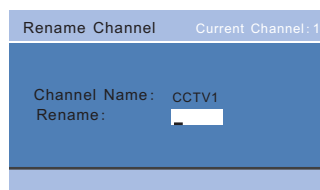
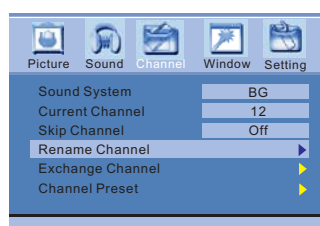
You can input letters by numerical buttons on the remote control.

For example:

If you want enter "AV01", press **2** twice, press **8** four times continuously, then press the **0** once & **1** once.

When finishing, you can press "OK" to save it.

You can also rename the channel when you are browsing the channel list, please refer to page 20.



Menu

Channel Menu

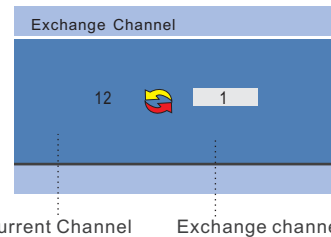
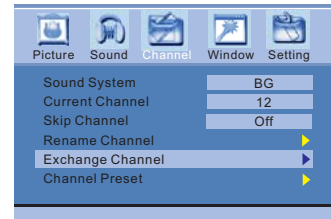
Exchange Channel

You can exchange the current channel with another channel, please refer to "Exchange Channel".

- 1 Press the "MENU" button to select "Channel" menu.
- 2 Press the "▲/▼" buttons to select "Exchange Channel".
- 3 Press the "▶" button to enter this menu.
- 4 Input the Channel Exchange number (the maximum number is 199), then press "OK" button to save your setting. Then the two channel are exchanged.
Press "EXIT" button to exit "Channel Exchange" mode.

For example:

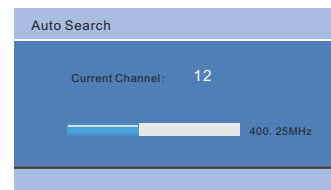
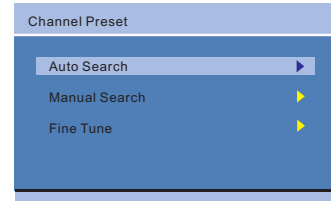
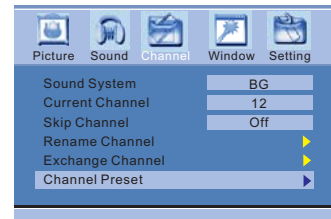
If you want to exchange channel 12 with channel 1, move to channel 12 at first. Input "1" with the numerical buttons in "Channel Exchange" window. Press "OK" button to confirm.



Auto Search

You can set TV program list with "Auto Searching function" quickly.

- 1 Press the "MENU" button to select "Channel" menu.
- 2 Press the "▲/▼" buttons to select "Channel Preset".
- 3 Press the "▶" button to enter "Channel Preset".
- 4 Press the "▲/▼" buttons to select "Auto Search".
- 5 Press "▶" button to enter "Auto Search", the TV will search channels automatically.
All channels will be saved once searching finished.
In the course of auto searching, you can press "EXIT" to stop the searching process.



Note:

If the TV still can not display all channels, you can use this function to start the channel searching again.

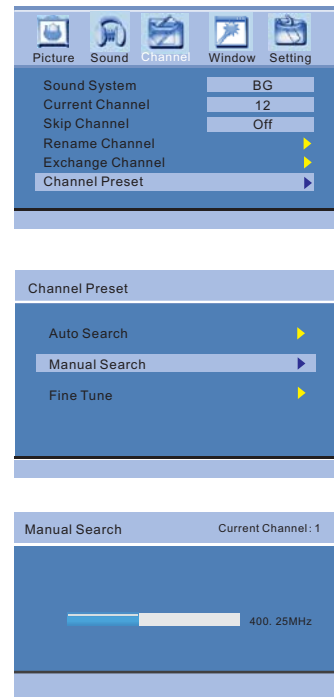
Menu

Channel Menu

Manual Search

You can also set program list again step by step to "Manual Search" function.

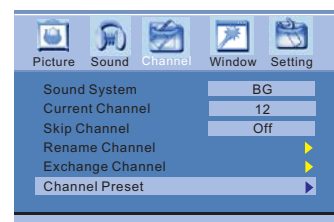
- 1 Press the "MENU" button to select "Channel" menu.
- 2 Press the "▲/▼" buttons to select "Channel Preset".
- 3 Press the "▶" button to enter "Channel Preset".
- 4 Press the "▲/▼" buttons to select "Manual Search".
- 5 Press the "▶" button to enter "Manual Search".
- 6 Press "◀/▶" buttons to search channels. When a channel is found, the searching process will stop and "Channel has been searched" will be displayed, the channel will be saved with current channel number. If the program is not your expected one, please press "◀/▶" buttons to continue the searching.
- 7 Press "EXIT" button to quit.



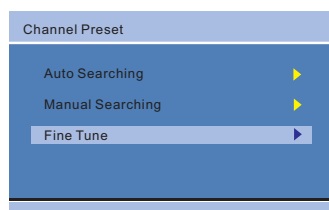
Fine tuning

"Fine tune" helps you adjust specific programs image and sound quality.

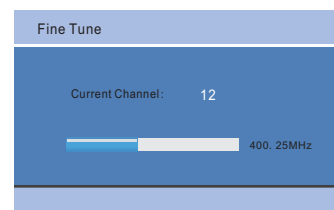
- 1 Press the "MENU" button to select "Channel" menu. (Picture A)
- 2 Press the "▲/▼" buttons to select "Channel Preset".
- 3 Press the "▶" button to enter "Channel Preset". (Picture B)
- 4 Press the "▲/▼" buttons to select "Fine Tune".
- 5 Press "▶" button to enter "Fine Tune". (Picture C)
- 6 Press "◀/▶" to get satisfying effect.
- 7 Press "EXIT" button to quit.



(Picture A)



(Picture B)



(Picture C)

Menu

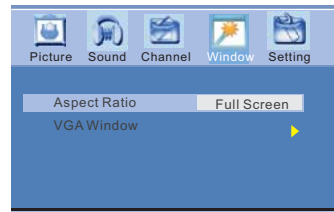
Window Menu

Aspect

You can adjust the aspect as your desired.

- 1 Press "MENU" button to select "Window" menu.
- 2 Press "▲/▼" buttons to select "Aspect Ratio".
- 3 Press "◀/▶" buttons to change the setting.

Note: You can also set the image mode via "Aspect" button on the remote control, please refer to page 19.



VGA Window

Note: This function is only valid in PC mode.

- 1 Press "MENU" button to select "Window" mode.
- 2 Press "▲/▼" buttons to select "VGA window".
- 3 Press "▶" button to enter.
- 4 Press "▲/▼" buttons to select the sub items.
- 5 Press "◀/▶" buttons to change the setting.

H Position:

Press "◀/▶" buttons to move the image left or right.

V Position:

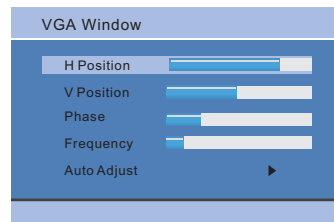
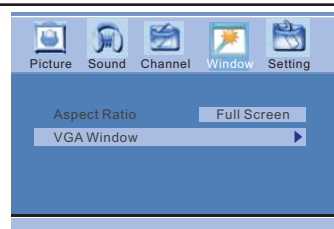
Press "◀/▶" buttons to move the image up or down.

Phase: To adjust the image phase.

Frequency: To adjust the horizontal frequency of the image.

Auto adjust:

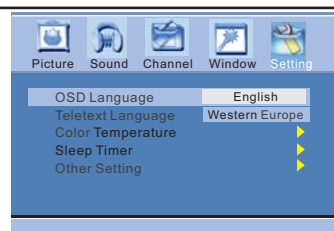
To verify the H Position/V Position/Phase /Frequency automatically.



Setting Menu

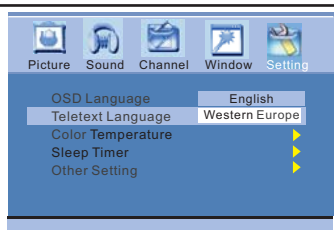
OSD Language Setting

- 1 Press "MENU" button to select "Setting" menu.
- 2 Press "▲/▼" buttons to select "OSD Language".
- 3 Press "◀/▶" buttons to change the setting.



Teletext Language

- 1 Press "MENU" button to select "Setting" menu.
- 2 Press "▲/▼" buttons to select "Teletext Language".
- 3 Press "◀/▶" buttons to change the setting.



Menu

Setting Menu

Color Temperature

- 1 Press "MENU" button to select "Setting" menu.
- 2 Press "▲/▼" buttons to select "Color Temperature".
- 3 Press "◀/▶" buttons to change the setting.



Sleep Timer

- 1 Press "MENU" button to select "Setting" menu.
- 2 Press "▲/▼" buttons to select "Sleep Timer".
- 3 Press "▶" button to enter the sub menu.
- 4 Press the "◀/▶" buttons repeatedly to select the duration from current to the time TV switching to standby automatically. You can select 0/10/20/30/60/90/120/180/240 minutes. For example: The current time is 8:25. You can set the timer of 30 minutes. Then the TV will be switched to standby mode in 8:55 automatically.

You can also set the sleeping time via "Sleep" button on remote control.



Press "◀/▶" buttons or "SLEEP" button to set the sleep time.



Other Setting

- 1 Press "MENU" button to select "Setting" menu.
- 2 Select "Other Setting" item, then press "▶" button to enter.
- 3 Press "▲/▼" buttons to select the sub item.
- 4 Press "◀/▶" buttons to change the setting.

Two options of OSD Background:

Opaque / Translucent.

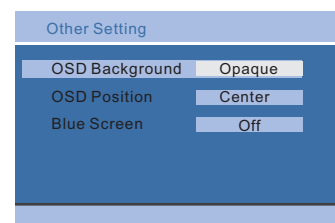
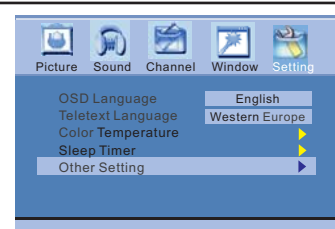
Nine options of OSD Position:

Upper Left / Upper Center / Upper Right / Middle Left / Center / Middle Right / Lower Left / Lower Center / Lower Right.

Blue Screen

If you set the "Blue Screen" mode "On", a blue screen will be displayed automatically when there is no TV signal. If you switch the "Blue Screen" mode to "Off", the screen will display noisy picture.

This function is only valid in TV mode.



Teletext

Teletext is an information system broadcast by certain channels which can be consulted like a newspaper. It also offers access to subtitles for viewers with hearing problems or who are not familiar with the transmission language (cable networks, satellite channels, etc.).

TXT/MIX

Press the TXT/Mix button to activate the Teletext mode. Press it again to view the TV program with teletext page. You can return to normal viewing by pressing the TXT/MIX button for the third time.

SIZE

Repeatedly pressing the SIZE button doubles the character size in the following order: Upper half of the page-> Lower half of the page-> Return to normal size.

REVEAL

Press the button once to reveal hidden information (solutions to puzzles, riddles, etc). This button is applicable only to teletext page with puzzles, riddles, etc.)

SUBPAGE---Viewing of subpage.

Pressing the sub age button to enter the subpage mode. You can use subpage up/subpage down to displayed subpage.

Press SUBPAGE button again to exit.

COLOUR BUTTONS

A red, green, yellow and cyan field are shown at the bottom of the screen.


HOLD

Press the button once to hold page and the second time to release holding of page.

Selecting a page by Numerical buttons directly

You can select a page by Numerical buttons directly in TXT/MIX mode.

PAGE DOWN/UP

Use the  direction buttons to page up/down.

Note:

The buttons for Teletext function are invalid when menu display. You can activate the teletext function buttons by pressing the "TXT/MIX" button .

Troubleshooting And Maintenance

Troubleshooting

Please read this user's manual before using the TV set. If you have any troubles in using this TV set, try to solve it by the suggestions mentioned below. If you can not remove the trouble after adopting corresponding suggestions, please contact the TEAC service center or dealer authorized by us. For your own safety, please do not open the cover and repair it by yourself, or it may cause further damage , electric shock or fire.

Q:There is no sound but picture is normal ?

Check and make sure the volume is not mute or turn down.

Q:There is no picture or sound ?

- 1.Ensure that the power cord is well connected and the power switch is on.
- 2.The contrast and the brightness are adjusted properly.

Q:Picture is black and white or colorless ?

Adjust the color setup and check whether the broadcast system selection is correct.

Q:Picture is blurred or there is snowflake or noise ?

- 1.Adjust direction and position of the right antenna.
- 2.The antenna is damaged or broken.

Q:Sound and picture has disturbed ?

Check whether the TV set is very near to other electrical appliance. If so, remove it away.

Q:Picture is not stable and rolling in PC mode ?

- 1.Check whether the display frequencies and bandwidth of PC or video source are compatible format with the TV.
- 2.Check the display setup of control panel in computer. If the setup is incorrect, change it by computer programming tools.

Q:Screen displays to check signal cords ?

- 1.Check whether the signal cords are connected to PC or video source.
- 2.Check whether PC or video source is work.

Q:Remote control is insensitive or does not work ?

- 1.Check whether the batteries of the remote control are powerful and well conductive.
- 2.Direct the remote control to the IR sensor of the TV.
- 3.Check whether there are some obstacles between the remote control and IR sensor.

Maintenance

Care for your TV

Careful and regular cleaning can extend the life of the TV.

Be sure to turn the power off and remove the plug before you begin any cleaning.

Screen Cleaning

1. Wet a soft cloth in a mixture of lukewarm water and a little fabric softener or dish washing detergent. Wring the cloth until it is almost dry, and then use it to wipe the screen.
2. Make sure not to put excess water on the screen, let it air-dry before you turn on the TV.

Cabinet Cleaning

1. Use a soft cloth with a mild soap solution to wipe the cabinet
2. Let the cabinet air-dry before turning the TV on.

Extended Absence

If the TV is not in use for a long time (such as a vacation), please remove the plug to protect against possible damage from lightning or power surges. If you use an antenna, you may also need to disconnect it from the back of the TV before leaving.

Display Mode

Both screen position and size will vary depending on the type of PC monitor and its resolution. The table below shows all of the display modes that are supported:

VGA :			
Resolution	Horizontal Frequency (KHz)	Vertical Frequency (Hz)	Sync Polarity (H/V)
640X480	37.7	72.000	(-/-)
640X480	48.077	72.188	(-/-)
640X480	31.5	60.000	(-/-)
640X480	37.500	75.000	(-/-)
800X600	37.9	60.000	(+/+)
800X600	46.9	75.000	(+/+)
800X600	35.1	56.000	(-/+)
1024X768	48.4	60.000	(-/-)
1024X768	56.5	70.000	(-/+)
1024X768	60	75.000	(-/-)
1152X864	67.500	75.000	(+/+)
1280X960	60.000	60.000	(+/+)
1280X1024	63.981	60.020	(-/+)
1280X1024	79.976	75.024	(-/-)

- The interlace mode is not supported .

YPbPr/YCbCr :						
480i	576i	480P	576P	720P	1080i	1080P

HDMI :						
480i	576i	480P	576P	720P	1080i	1080p

- The set might operate abnormally if a non-standard video format is selected.

Specifications

MODEL	LCD2633A	LCD3233A	LCD3733A	LCD4233A
Screen Size:	26-inch TFT LCD TV	32-inch TFT LCD TV	37-inch TFT LCD TV	42-inch TFT LCD TV
Native Resolution:	1366 768 Pixels	1366 768 Pixels	1366 768 Pixels	1920 1080 Pixels
Brightness:	500 cd/m2	500 cd/m2	500 cd/m2	550 cd/m2
Contrast Ratio:	800:1	1200:1	1000:1	1000:1
Colour System	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC
Sound System:	BG//DK/M	BG//DK/M	BG//DK/M	BG//DK/M
Tuner:	VHF/UHF:48.25~863.25MHz	VHF/UHF:48.25~863.25MHz	VHF/UHF:48.25~863.25MHz	VHF/UHF:48.25~863.25MHz
Antenna:	75 ΩVHF/UHF input	75 ΩVHF/UHF input	75 ΩVHF/UHF input	75 ΩVHF/UHF input
Stereo:	NICAM/A2	NICAM/A2	NICAM/A2	NICAM/A2
VIDEO INPUT:				
AV1 input	Video:1 Vp-p, negative sync, 75Ωinput	Video:1 Vp-p, negative sync, 75Ωinput	Video:1 Vp-p, negative sync, 75Ωinput	Video:1 Vp-p, negative sync, 75Ωinput
AV2 input	Video:1 Vp-p, negative sync, 75Ωinput	Video:1 Vp-p, negative sync, 75Ωinput	Video:1 Vp-p, negative sync, 75Ωinput	Video:1 Vp-p, negative sync, 75Ωinput
S-Video input	Y/C separate video signal Y...1 Vp-p/negative sync/75Ω input C...0.283 Vp-p/75 Ωinput(NTSC) 0.3 Vp-p/75Ωinput(PAL)	Y/C separate video signal Y...1 Vp-p/negative sync/75Ω input C...0.283 Vp-p/75 Ωinput(NTSC) 0.3 Vp-p/75Ωinput(PAL)	Y/C separate video signal Y...1 Vp-p/negative sync/75Ω input C...0.283 Vp-p/75 Ωinput(NTSC) 0.3 Vp-p/75Ωinput(PAL)	Y/C separate video signal Y...1 Vp-p/negative sync/75Ω input C...0.283 Vp-p/75 Ωinput(NTSC) 0.3 Vp-p/75Ωinput(PAL)
COMPONENT	RCA, 0.7 Vp-p/75 Ωinput (480I/60Hz, 480P/60Hz, 576I/50Hz,576P/50Hz, 720P/50Hz,720P/60Hz, 1080I/50,1080I/60Hz)	RCA, 0.7 Vp-p/75 Ωinput (480I/60Hz, 480P/60Hz, 576I/50Hz,576P/50Hz, 720P/50Hz,720P/60Hz, 1080I/50,1080I/60Hz)	RCA, 0.7 Vp-p/75 Ωinput (480I/60Hz, 480P/60Hz, 576I/50Hz,576P/50Hz, 720P/50Hz,720P/60Hz, 1080I/50,1080I/60Hz)	RCA, 0.7 Vp-p/75 Ωinput (480I/60Hz, 480P/60Hz, 576I/50Hz,576P/50Hz, 720P/50Hz,720P/60Hz, 1080I/50,1080I/60Hz)
Audio in	RCA Stereo audio input	RCA Stereo audio input	RCA Stereo audio input	RCA Stereo audio input
OTHERS:				
VGA	15 Pin , Analog RGB signal, 0.7Vp-p, 75 Ωinput(VGA, SVGA, XGA, WXGA computer signal compatibility)	15 Pin , Analog RGB signal, 0.7Vp-p, 75 Ωinput(VGA, SVGA, XGA, WXGA computer signal compatibility)	15 Pin , Analog RGB signal, 0.7Vp-p, 75 Ωinput(VGA, SVGA, XGA, WXGA computer signal compatibility)	15 Pin , Analog RGB signal, 0.7Vp-p, 75 Ωinput(VGA, SVGA, XGA, WXGA computer signal compatibility)
HDMI	-VIDEO: 480i,480p,576i,576p, 720p,1080i,1080p -AUDIO: stereo PCM 32,44.1, 48,96,192Hz 16,20 and 24 bit.	-VIDEO: 480i,480p,576i,576p, 720p,1080i,1080p -AUDIO: stereo PCM 32,44.1, 48,96,192Hz 16,20 and 24 bit.	-VIDEO: 480i,480p,576i,576p, 720p,1080i,1080p -AUDIO: stereo PCM 32,44.1, 48,96,192Hz 16,20 and 24 bit.	-VIDEO: 480i,480p,576i,576p, 720p,1080i,1080p -AUDIO: stereo PCM 32,44.1, 48,96,192Hz 16,20 and 24 bit.
Audio in	RCA Stereo audio input	RCA Stereo audio input	RCA Stereo audio input	RCA Stereo audio input
TV SET OUT:				
Audio/Video Output	monitor	monitor	monitor	monitor
Speaker Output	10W+10W	10W+10W	10W+10W	10W+10W
Power Requirement	AC 100 to 240V, 50/60Hz	AC 100 to 240V, 50/60Hz	AC 100 to 240V, 50/60Hz	AC 100 to 240V, 50/60Hz
Power Consumption	130W	150W	180W	220W
Dimensions (mm)	Unit dimension(Without stand): 512(H) ×699(W) ×98(D)mm	Unit dimension(Without stand): 586(H) ×825(W) ×102(D)mm	Unit Dimension(Without stand): 670(H) × 950(W) ×105(D)mm	Unit Dimension(Without stand): 768(H) ×1067(W) ×119(D)
	Unit dimension: 552(H) ×699(W) × 295(D)	Unit dimension: 636(H) ×825(W) × 295(D)	Unit dimension: 730(H) ×950(W) × 340(D)	Unit dimension: 823(H) ×1067(W) × 340(D)
Weight	Gross Weight: 17kg Net Weight: 13.5kg	Gross Weight: 23.5kg Net Weight: 18.5kg	Gross Weight: 32kg Net Weight: 25.5kg	Gross Weight: 36kg Net Weight: 29.5kg
Allowable temperature of operation environment 5°C to 40°C				

Note: Specifications subject to change without pre-notice. Weight and dimensions are approximate.

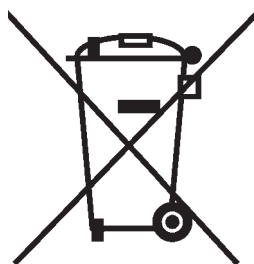


NATIONAL CUSTOMER SERVICE CENTRE (NCSC)

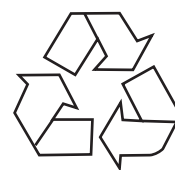
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Between Monday to Friday EST 9AM to 5PM

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This electrical and electronic equipment indicates that this product shall not be treated as household waste. Instead it shall be handed over to applicable collection point for recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling.



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